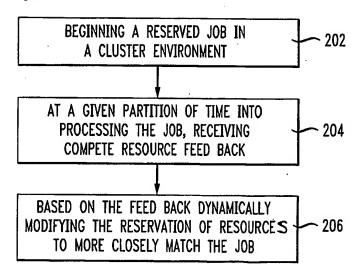
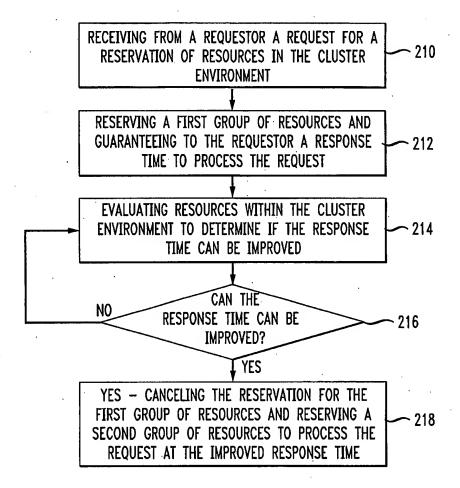


FIG. 2A



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FIG. 2B



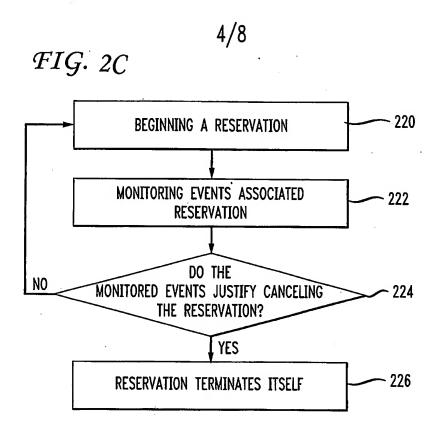
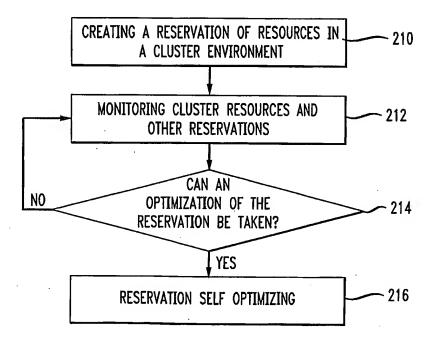
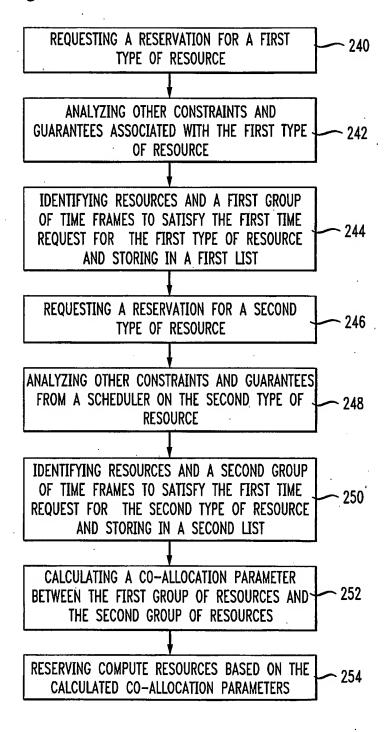


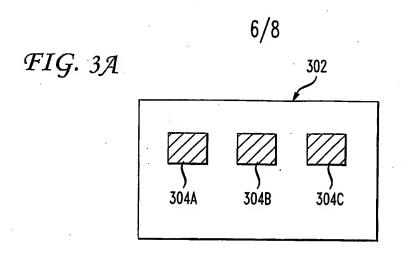
FIG. 2D



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## FIG. 2E





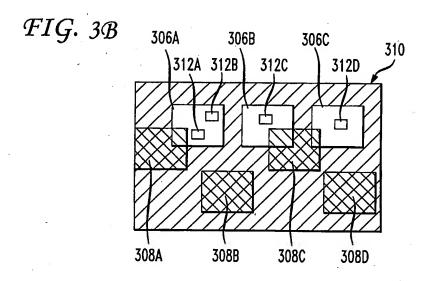
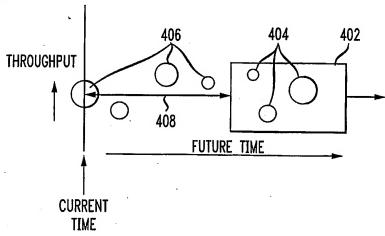
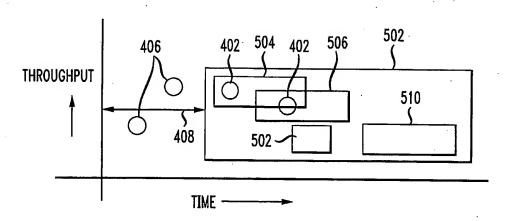


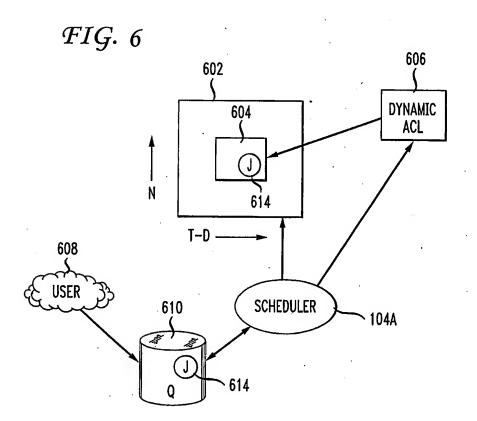
FIG. 4



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FIG. 5





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## FIG. 7

Create Reservation	
Reservation Information ?  Reswervation ID  Owner Partition Node Features Floating Reso  Access Control List ?  Account Class/Queue User Group QoS	Reservation TimeFrame ? ?  Once Runs Only Once Start Time Runs Once A Day Daily Runs Once A Day Days Start Time Runs Once A Week End Time Runs Once A Week Start Day End Day Runs Once A Week Start Day End Day Runs Infinitely
Assign Resources ?  Host List/Exp   Search Resources     Search Resources     Create Tasks    Reservation Flags ?   Search Resources     Search Resources	Event Triggers   Create Trigger 1  Create Trigger 2  Create Trigger 3  Create Trigger 6
	Save